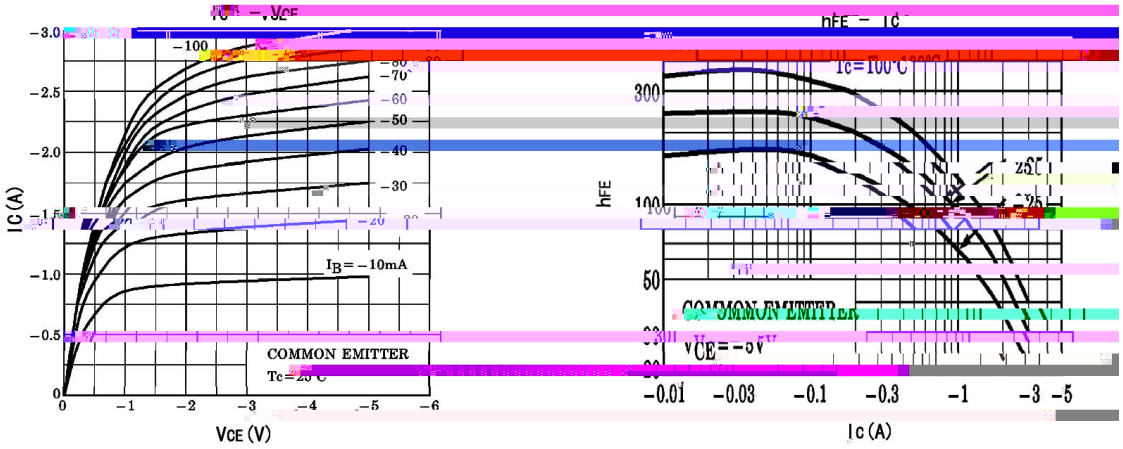
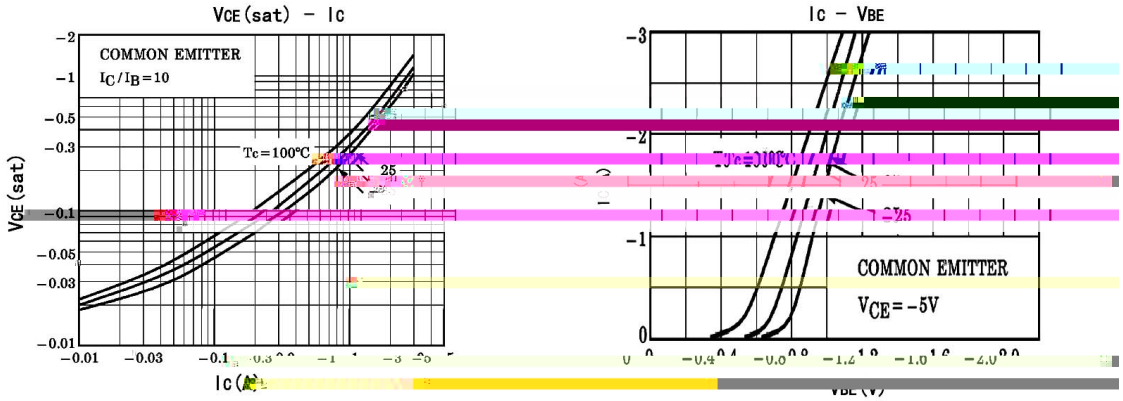
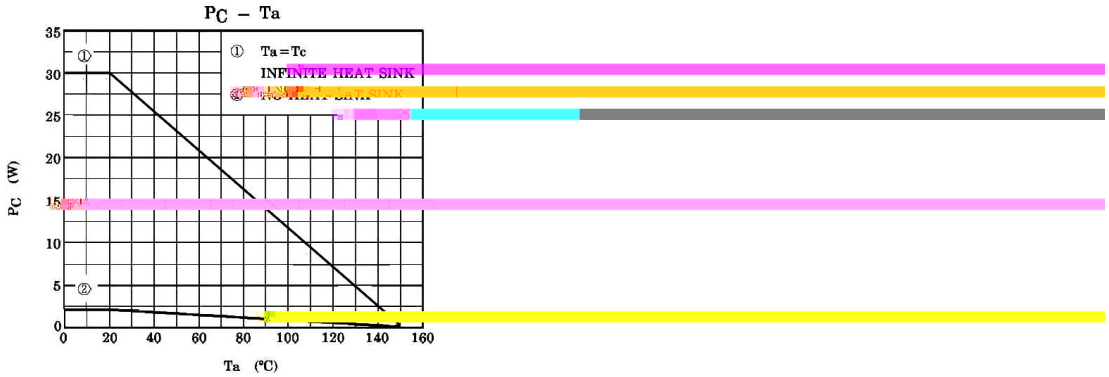
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-60	V
Collector to Emitter Voltage	V_{CEO}	-60	V
Emitter to Base Voltage	V_{EBO}	-5.0	V
Collector Current - Continuous	I_C	-3.0	A
Collector Current – Continuous(Pulse)	I_{CP}	-6.0	A
Collector Power Dissipation	P_C	2.0	W
Collector Power Dissipation	P_C (Tc=25)	30	W
Junction Temperature	T_j	150	
Storage Temperature Range	T_{stg}	-55 150	

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Collector to Base Breakdown Voltage	V_{CBO}	I_C=-50μA	-60			V
Collector to Base Breakdown Voltage	V_{CEO}	I_C=-1.0mA	-60			V
Emitter to Base Breakdown Voltage	V_{EBO}	I_E=-50μA	-5.0			V
Collector Cut-Off Current	I_{CBO}	V_{CB}=-60V I_E=0			-10	μA
Emitter Cut-Off Current	ICBO					

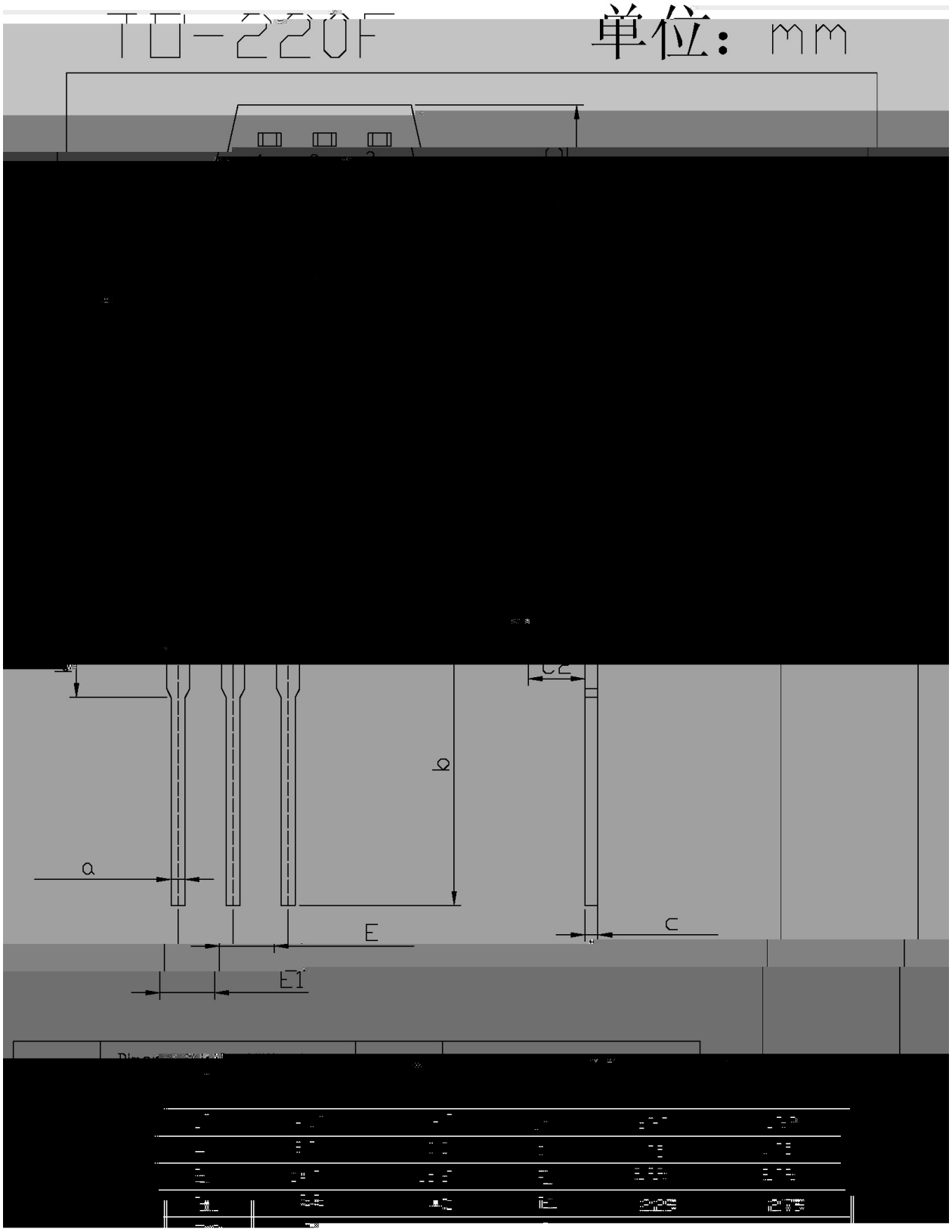
/ Electrical Characteristic Curve



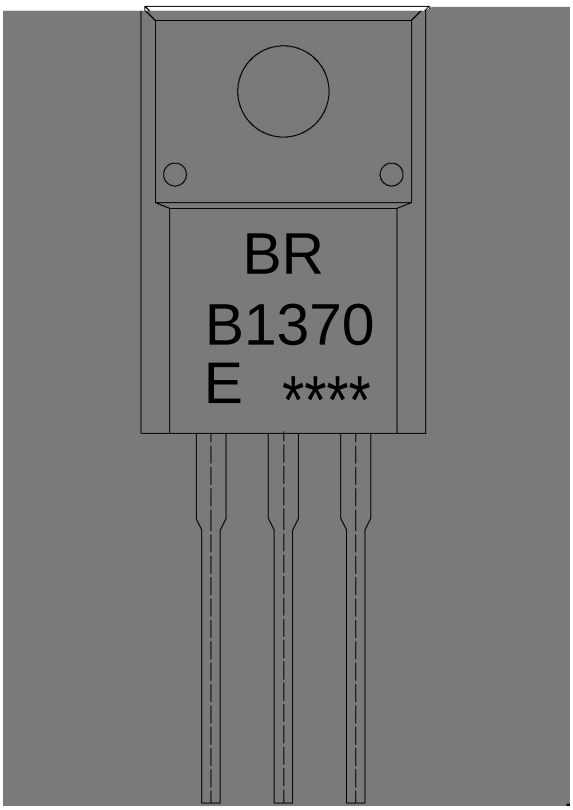




/ Package Dimensions



/ Marking Instructions



Note:

BR:	Company Code.
B1370:	Product Type.
E:	h_{FE} Classifications Symbol
****:	Lot No. Code, code change with Lot No.